Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Thursday 24 Nov 2022 until 23:59 on Friday 25 Nov 2022

Forecast Issued on Thursday 24 Nov 2022 at 02:35

Confidence: High for unsettled and occasionally wet and windy conditions through the forecast period. Main uncertainty will be the timing of fronts moving across the United Kingdom during the weekend.

Headline for Thursday 24 Nov 2022: Mainly dry start then a spell of heavy rain followed by showers. Very windy, widespread severe gales at height.

Mountain weather hazards on Thursday 24 Nov 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** Medium Likelihood
Gales High Likelihood	**Severe chill effect** Medium Likelihood	**Poor visibility** High Likelihood
Thunderstorms Low Likelihood	**Heavy persistent rain** High Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Light rain	Heavy Rain	Sleet	Sleet	Sleet
Precipitation probability					
30%	30%	90%	60%	60%	60%

Forecast for Thursday 24 Nov 2022

Weather: Showers overnight, wintry on the tops. Bright spells at first but cloud increasing to bring a spell of heavy and persistent rain from late morning to early afternoon, lasting about 2 or 3 hours. Drenching conditions with widespread severe gales at height. This will be followed by clear spells and showers, falling as sleet or snow above 800m, some of these heavy with a risk of lightning.

Chance of cloud-free hill tops above 800m: 30%.

Low Cloud and visibility: Patchy cloud and fog above 600 or 700m, becoming persistent for a few hours in the late morning to early afternoon. Below the cloud, mainly good at first but becoming poor in heavy rain or showers.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Thursday 24 Nov 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	44/52 SW	53/65 S	45/59 S	33/44 SW	38/50 SW	41/55 S	32/44 W
600	28/35 SW	38/50 S	31/45 S	23/33 SW	26/37 SW	31/45 S	24/36 W
300	16/29 S	25/44 S	21/40 S	14/28 SW	17/34 S	21/39 S	16/31 W
Valley	16/29 S	25/43 S	21/39 S	14/27 SW	18/34 S	21/39 S	16/31 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	3/-6	3/-5	3/-5	3/-5	1/-7	2/-6	2/-5
600	5/-1	6/-1	5/-1	5/-1	4/-2	4/-3	4/-2
300	7/3	8/3	7/3	7/4	6/2	6/2	6/2
Valley	8/5	9/5	9/5	9/6	8/4	8/4	8/4
Freezing Level*	1300m	1300m	1400m	1200m	1100m	1200m	1200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Difficult conditions at height due to rain and strong winds with a significant risk of losing one's footing and dangerous conditions on exposed ridges and summits. Gusts of 70 to 80mph on higher slopes late morning to early afternoon.

Forecast for Friday 25 Nov 2022

Weather: Clear or bright spells and occasional showers overnight and during the morning, wintry above 800m. Showers will die out through the afternoon to leave a dry end to the day. Feeling cold on the tops.

Maximum wind: West or Southwest 20 to 30mph with gusts up to 35-40mph.

Chance of cloud-free hill tops above 800m: 30% becoming 80% in afternoon.

Low Cloud and visibility: Occasionally poor in morning showers with areas of cloud and fog above 700m. Mainly good in the afternoon with cloud slowly lifting from the summits.

Temperature: **Valleys:** Plus 6 Celsius rising to 9 Celsius.
At 800m: Plus 1 Celsius rising to 4 Celsius.
Freezing level: 900m at first, rising above summits.

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Ground Conditions Supplement
Please see - https://snowdonia.gov.wales/visit/snowdon/yr-wyddfa-ground-conditions-reports/
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